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Substitute	e for form 1449A/P	го		Complete if Known		
				Application Number	10/653,246	
INFO	RMATION	I DISCL	.OSURE	Filing Date	3 September 2003	
	TEMENT E			First Named Inventor	Michihiro SUGO	
				Group Art Unit	1714	
	(use as many s	heets as nec	essary)	Examiner Name	Unknown	
Sheet	1	of	1	Attorney Docket Number	IWAMIYA-0003	

U.S. PATENT DOCUMENTS						
Examiner	Cite No.'	U.S. Patent Docum	Kind Code ²	Name of Patentse or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	
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FOREIGN PATENT DOCUMENTS								
	Cite No.	Foreign Patent Document				Date of Publication of	Pages, Columns, Lines, Where Relevant	
Examiner Initials*		Office ³	Number ⁴	Kind Code ⁶ (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T⁴
m	1	EP	1167423		Michihiro SUGO et al.	01-02-2002		
η	2	EP	1184403		Michihiro SUGO et al.	03-06-2002		
 	3	EP	0349010		Yahuharu YAMADA	01-03-1990		
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Examine Signature	•	VINTO	m	Date Considered	10/4/25

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached. Number refers to English language corresponding family member.